

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	345	623/21.1\$ccls. or 623/20.11. ccls. or 623/20.12.ccls. or 623/20. 13.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/04 23:26
S2	25	("20010037154" "20030114859" "20030158558" "20030212457" "4302855" "4686978" "4718414" "4736737" "4927422" "5030237" "5108396" "5522902" "5534032" "5601565" "5704941" "5779709" "5782922" "5879395" "6217616" "6245110" "6270529" "6361563" "6620199" "6656225").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/04 23:30
S3	16	("0460155"   "4242758"   "4457306"   "4624250"   "4706660"   "5030237"   "5284487"   "5733333"   "5782922"   "5879395"   "5885297"   "6270529").PN. OR ("6361563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:33
S4	10	("3739403"   "4242758"   "5030237"   "5728161"   "5769093"   "5782922"   "5879395"   "5885297").PN. OR ("6270529").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:39
S5	77	S1 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:39
S6	265	S1 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:39
S7	285	S5 S6	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:55
S8	123	S7 and screw	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:44
S9	39	S7 and screw and (adjust or adjusted or adjustable)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:48
S10	239	623/20.32.ccls. or 623/20.33.ccls. or 623/20.34.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:49
S11	82	S10 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:49

## EAST Search History

S12	159	S10 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:49
S13	199	S11 S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:49
S14	31	S13 and screw and (adjust or adjusted or adjustable)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:53
S15	967	(implant or prosthetic or prosthesis) and (ball or head or plate or platform) and stem and screw and (adjust or adjusted or adjustable) and lock\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:48
S16	1	"6656225".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/04 23:55
S17	240	623/20.32.ccls. or 623/20.33.ccls. or 623/20.34.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:32
S18	124	S17 and screw	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:33
S19	55	S18 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:34
S20	76	S18 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:34
S21	104	S19 S20	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:40
S22	0	(cheryl adj miller).xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:40
S23	83	(cheryl with miller).xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:40
S24	14	("20030149485"   "20030158605"   "3815157"   "3869730"   "3916451"   "3978528"   "4040131"   "4693723"   "4964865"   "5462563"   "5725595"   "6228120"   "6283999"   "6474918").PN. OR ("6953478").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:43

## EAST Search History

S25	28	("0362384"   "1446164"   "1538340"   "4051924"   "4475314"   "4669766"   "4722502"   "5195710"   "5425782"   "5562737"   "5623742"   "5723018"   "5725597"   "5727569"   "5895428"   "5921695"   "6083263"   "6123706"   "6171039"   "6197063"   "6228120"   "6241730"   "6248132"   "6273390"   "6302887").PN. OR ("6736852").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:47
S26	379	(implant or prosthetic or prosthesis) and (ball or head or plate or platform) and stem and screw and (adjust or adjusted or adjustable) and lock\$3 and "623"/\$5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 01:49
S27	379	(implant or prosthetic or prosthesis) and (ball or head or plate or platform) and stem and screw and (adjust or adjusted or adjustable) and lock\$3 and ("623"/\$5.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:41
S28	232	hip and (neck with head with screw)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:42
S29	164	S27 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:42
S30	223	S27 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:42
S31	274	S29 S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:44
S32	128	(623/22.44 or 623/22.45 or 623/22.46 or 623/23.14).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:44
S33	29	S32 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:44
S34	79	S32 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:44

## EAST Search History

S35	91	S33 S34	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:46
S36	53	S35 and screw	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:45
S37	4	S35 and (screw with head with neck)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 02:45
S38	55	623/23.47.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:03
S39	10	S38 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:12
S40	32	S38 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:12
S41	34	S39 S40	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:37
S42	1	"10/876,349"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:39
S43	241	(623/19.11 or 623/19.12 or 623/19.13 or 623/19.14).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:40
S44	72	S43 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:40
S45	159	S43 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:40
S46	183	S44 S45	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:40
S47	9	("5358526"   "5702457"   "5741335").PN. OR ("6206925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 14:58
S48	57	623/23.47	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:08
S49	241	(623/20.32 or 623/20.33 or 623/20.34).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:11

## EAST Search History

S50	82	S49 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:09
S51	160	S49 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:09
S52	200	S50 S51	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:09
S53	587	(623/20.32 or 623/20.33 or 623/20.34).ccls. or (623/20.14 or 623/20.15 or 623/20.24 or 623/20.25 or 623/20.28 or 623/20.29).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:12
S54	210	S53 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:12
S55	402	S53 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 15:12
S56	485	S54 S55	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 17:52
S57	0	"636361563".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 17:52
S58	1	"6361563".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/17 17:52
S59	1	"6458153".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 10:48
S60	96	623/20.11.ccls. or 623/20.12.ccls. or 623/20.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:04
S61	28	S60 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:04
S62	67	S60 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:04
S63	73	S61 S62	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:18
S64	280	623/21.1\$2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:18

## EAST Search History

S65	56	S64 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:19
S66	205	S64 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:19
S67	222	S65 S66	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:21
S68	91	S67 and screw	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:38
S69	236	623/18.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:38
S70	95	S69 and @rlad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:38
S71	175	S69 and @ad<"20030130"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:38
S72	201	S70 S71	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:40
S73	94	S72 and screw	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:40

## EAST Search History

S74	76	("3694820"   "3803641"   "4001896"   "4045825"   "4106130"   "4135517"   "4179758"   "4224695"   "4268920"   "4538305"   "4676797"   "4676798"   "4714476"   "4731086"   "4790854"   "4822365"   "4822366"   "4834081"   "4865605"   "4883488"   "4919670"   "4936853"   "4944764"   "4950297"   "4950298"   "4959071"   "4963155"   "4985037"   "5002578"   "5071438"   "5100407"   "5123928"   "5133760"   "5133763"   "5135529"   "5139521"   "5152796"   "5194066"   "5207711"   "5226915"   "5271737"   "5290313"   "5314479"   "5330534"   "5358526"   "5387240"   "5462563"   "5489309"   "5507814"   "5507817"   "5545228"   "5549682"   "5549703"   "5556433"   "5569263"   "5580352"   "5593449"   "5613970"   "5702457"   "5743918"   "5766261"   "5782920"   "5885299"   "5902340"   "5906644"   "6063091"   "6068122"   "6129764"   "6146424"   "6149687"   "6162255"   "6171342"   "6197063"   "6214052"   "6228120"   "6423096").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:54
S75	1431	((ball or head) with screws with (neck or shaft or stem)) and (implant or prosthe\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:55
S76	181	((ball or head) adj screw\$2) with (neck or shaft or stem)) and (implant or prosthe\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:56
S77	36	S76 and "623"/\$5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 13:56
S78	1	"6428577".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 11:19

## EAST Search History

S79	4	"10/041,722"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 11:19
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